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(54) Title: METHOD AND KIT FOR ASSESSING THE RISK OF CARDIOVASCULAR PATHOLOGIES WITH ATHEROMA-
TOUS ETIOLOGY

(57) Abstract: The invention relates to a molecular method for in vitro assessment of the predisposition of a subject to develop
cardiovascular pathologies, associated with rupture of an atherosclerotic plaque. The method is characterized by the identification
of the -765G>C polymorphism in the COX-2 gene promotor, using genomic DNA sample(s) of the subject or a group of subjects.
Moreover the invention relates to a kit for detection of such polymorphism.

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